Date	Population	Confirmed cases	Deaths	Total Test Completed	Number Hospitalized	Recovered	Pending Tests
8/10/2020							
Global	7.6 Billion	19,877,261	731,864				
Nationwide	330 Million	5,045,645 ^1% (+46,763) past 24 hr.	164,900^0% (+ 524) past 24 hr.			2,664,84 9^1%(+2 6,276 past 24 hr)	
NC	10.4 Million	136,218	2,203	1,986,548	1,109	105,093	
Madison County	21,763	50	1	2,194	0	39	18

Date	County	# of Cases	# of Deaths
8/10/2020	Avery	97	0
	Buncombe	1,884	47
	Burke	1,655	26
	Cherokee	273	4
	Haywood	432	12
	Henderson	1,482	54
	Jackson	447	5
	Macon	463	2
	Madison	50	1
	McDowell	683	14
	Mitchell	78	2
	Polk	163	5
	Rutherford	746	14
	Swain	119	2
	Transylvania	137	1
	Wilkes	834	11
	Yancey	76	0

## Broken down by age, gender, cases and deaths.

Date	Age Group	Percent and numbers	Percent of Deaths and numbers	Gender	Percent of cases	Percent of Deaths
8/10/2020	0-17	11% (15,241)	0% (1)	Male	48% (64,914	53(1,143
	18-24	14% (19,053)	0% (2)	Female	52% (70,215)	47%(1,011)
	25-49	44% (59,472)	6% (110)	Unknown	2%	
	50-64	19% (25,738)	15% (336)			
	65 -74	7% (8,920)	23% (489)			
	75+	6% (7,723)	57% (1,229)			

**Top North Carolina Counties with over two thousand cases** 

Date	County	# of Cases	# of Deaths
8/10/2020	Mecklenburg	22,255	2
	Wake	12,028	170
	Durham	6,171	80
	Guilford	5,651	156
	Forsyth	5,273	52
	Johnston	3,304	45
	Gaston	3,322	52
	Union	3,095	43
	Robeson	2,726	53
	Cumberland	3,081	50
	Wayne	2,421	42
	Cabarrus	2,630	50
	New Hanover	2,531	20
	Alamance	2,448	41
	Duplin	2.013	48
	Catawba	2,120	28
	Randolph	2,174	37
	Rowan	2,197	48

#### **States Surrounding North Carolina**

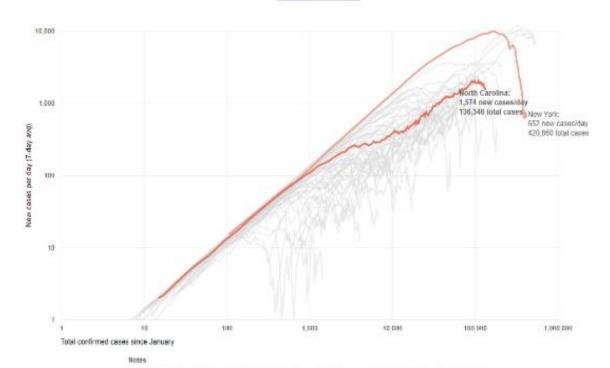
Date	State	# of cases	# of Deaths
8/10/2020	GA	197,665	4,104
	TN	123,403	1,318
	VA	98,049	2,307
	SC	99,576	2,015

More than 338,000 children tested positive for the coronavirus as of the end of July, according to the American Academy of Pediatrics. Nearly 100,000 of those cases were reported in the last two weeks of the month, and more than 25 children died in July alone.

According to the CDC, Children who have medical complexity, who have neurologic, genetic, metabolic condition, or who have congenital heart disease might be at increased risk for severe illness from COVID-19.

The U.S. Centers for Disease Control and Prevention are asking parents to be on the lookout for a polio-like condition they call acute flaccid myelitis, or AFM. The CDC released a study of cases from 2018 that found that the median age of the affected children was 5 years old. Nearly a quarter needed to be put on breathing machines.





This chart uses a logarithmic scale, which is mount to emphasize rists of change and allows for the display of a wide range of numbers. Every acts libe is 10 times greater than the previous one, in the "new daily cases" clear, the x-axis uses total confirmed cases on a logarithmic scale rather than date to underscore the overall size of a state's outbreak relative to its daily growth.

Sciurus: Genter for Systems: Sciurus and Engineering at Johns Hopkins University

th-shots/2020/03/16/816707182/map-tracking-the-spread-of-the-coronavirus-in-the-u-s

#### New And Total Cases, By State And Territory

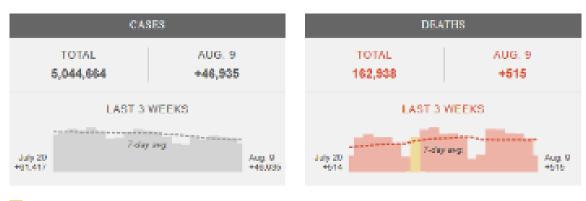
Data as of 6:34 a.m. on Aug. 10. Daily heatmap as of 11:59 p.m. ET, August 9.



	AVG. NEW	CASES/DAY			TOTALS SINCE	JANUARY
STATE	3 weeks ago	2 weeks ago	Last week	This week	CASES	DEATHS
United States	66,903	65,809	62,036	53,813	5,045,412	162,935
California	8,909	9,340	8,555	6,796	559,746	10,377
Florida	11,462	10,544	9,040	6,525	532,806	8,186
Texas	10,356	8,404	7,723	7,883	503,328	9,157
New York	729	704	652	652	420,860	32,774
Georgia	3,742	3,546	3,603	3,346	216,596	4,199
Illinois	1,100	1,416	1,509	1,737	195,380	7,845
Arizona	3,022	2,627	2,350	1,208	186,923	4,150
New Jersey	212	369	427	346	184,773	15,874
North Carolina	2,005	1,876	1,770	1,574	136,346	2,192
Louisiana	1,941	2,267	1,739	1,665	131,399	4,263
Pennsylvania	799	909	898	754	123,312	7,311
Tennessee	2,308	2,260	2,242	1,869	122,712	1,223
Massachusetts	277	300	403	369	121,040	8,735
Alabama	1,918	1,755	1,736	1,413	101,334	1,768
Ohio	1,334	1,306	1,280	1,117	100,848	3,669
South Carolina	1,905	1,602	1,513	1,235	100,435	2,031
Virginia	966	1,020	1,031	1,186	100,086	2,326
Michigan	727	685	728	710	96,726	6,519
Maryland	717	802	932	747	95,503	3,585
Indiana	708	829	784	924	74,328	3,041
Mississippi	907	1,359	1,200	946	67,173	1,896
Washington	899	813	791	700	63,072	1,688
Minnesota	560	707	685	707	60,898	1,698

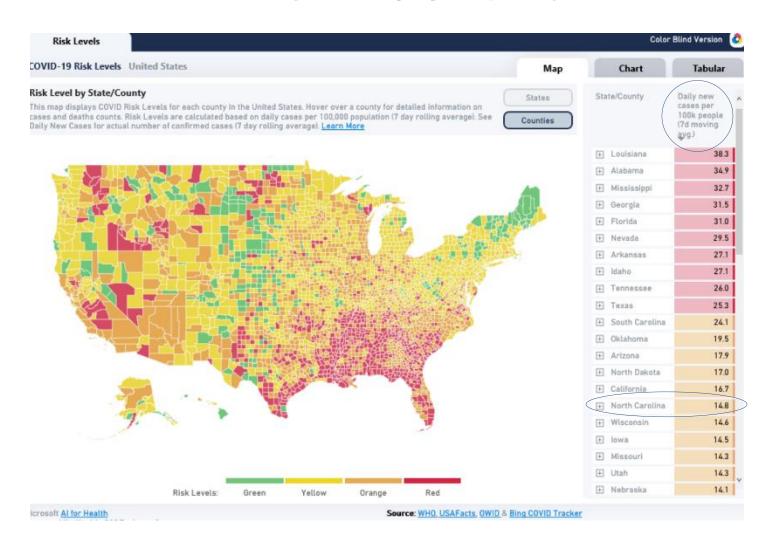
### COVID-19 In The United States

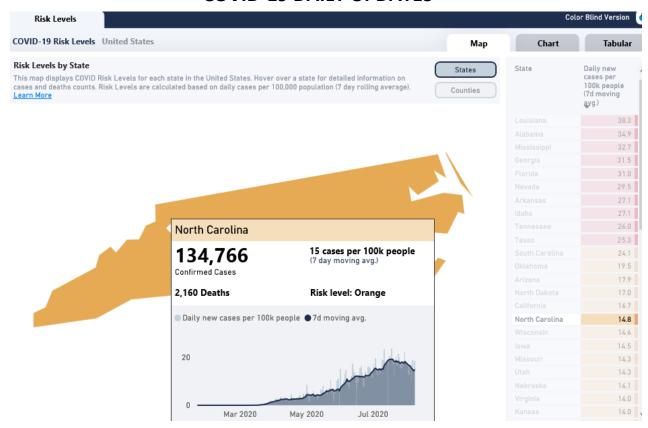
Date as of 6:34 a.m. ET, Aug 10:

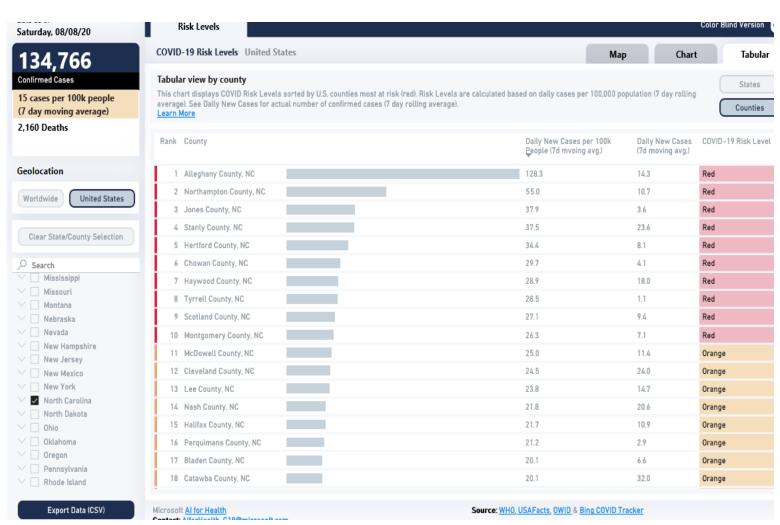


Indicates a day when data is irregular (On July 27, Texas announced a change in the way it counts deaths.)

Source: Center for Systems Science and Engineering at Johns Hopkins University







ank	County	Daily New Cases per 100k People (7d mvoing avg.)	Daily New Cases (7d moving avg.)	COVID-19
18	Catawba County, NC	20.1	32.0	Orange
19	Ashe County, NC	20.0	5.4	Orange
20	Duplin County, NC	19.9	11.7	Orange
21	Robeson County, NC	19.5	25.4	Orange
22	Gaston County, NC	19.4	43.6	Orange
23	Columbus County, NC	19.3	10.7	Orange
24	Rowan County, NC	18.8	26.7	Orange
25	Johnston County, NC	18.8	39.3	Orange
26	Sampson County, NC	18.7	11.9	Orange
27	Union County, NC	18.5	44.3	Orange
28	Caldwell County, NC	18.4	15.1	Orange
29	Lincoln County, NC	18.4	15.9	Orange
30	Bertie County, NC	18.1	3.4	Orange
31	Mecklenburg County, NC	17.8	198.1	Orange
32	Davie County, NC	17.7	7.6	Orange
33	Franklin County, NC	17.6	12.3	Orange
	Pitt County, NC	17.6	31.9	Orange
35	Yadkin County, NC	17.4	6.6	Orange
36	Alamance County, NC	17.4	29.6	Orange
37	Washington County, NC	17.3	2.0	Orange
38	Palk County, NC	17.2	3.6	Orange
29	Charokee County, MC	17.0	Δ.9	Orange
40	Moore County, NC	16.6	16.7	Orange
41	Wilson County, NC	16.6	13.4	Orange
42	Jackson County, NC	16.3	7.1	Orange
43	Edgecombe County, NC	16.1	8.3	Orange
44	Swain County, NC	16.0	2.3	Orange
45	Branvilla County, NC	15.8	9.6	Orange
	Pasquotank County, NC	15.8	6.3	Orange
	Rutherford County, NC	158	10.6	Orange
	Braham County, HC	15.2	1.3	-
				Orange
	Ameon County, NC	15.2	3.7	Orange
	Calsarrus County, NC	15.0	32.6	Orange
51	Dumberland Daunty, NO	14.0	49.7	Orange

53 Beaufort County, NC	14.6	6.9	Orange
54 Hyde County, NC	14.5	0.7	Orange
55 Harnett County, NC	14.4	19.6	Orange
56 Chatham County, NC	14.4	10.7	Orange
57 Greene County, NC	14.2	3.0	Orange
58 Henderson County, NC	13.9	16.3	Orange
59 Surry County, NC	13.5	9.7	Orange
60 Wilkes County, NC	13.2	9.0	Orange
61 Rockingham County, NC	12.9	11.7	Orange
62 Durham County, NC	12.6	40.6	Orange
63 Forsyth County, NC	12.3	47.1	Orange
64 Warren County, NC	12.3	2.4	Orange
65 Vance County, NC	12.2	5.4	Orange
66 Hoke County, NC	12.2	6.7	Orange
67 Wake County, NC	12.0	133.9	Orange
68 Randolph County, NC	12.0	17.3	Orange
69 New Hanover County, NC	11.6	27.3	Orange
70 Alexander County, NC	11.4	4.3	Orange
72 Wayne County, NC	11.1	13.7	Orange
73 Guilford County, NC	11.0	59.0	Orange
74 Carteret County, NC	10.9	7.6	Orange
75 Iredell County, NC	10.6	19.3	Orange
76 Buncombe County, NC	10.6	27.6	Orange
77 Davidson County, NC	10.5	17.6	Orange
78 Craven County, NC	9.9	10.1	Yellow
79 Avery County, NC	9.8	1.7	Yellow
80 Stokes County, NC	9.7	4.4	Yellow
81 Pender County, NC	9.5	6.0	Yellow
82 Lenoir County, NC	9.4	5.3	Yellow
83 Onslow County, NC	9.4	18.6	Yellow
84 Camden County, NC	9.2	1.0	Yellow
85 Watauga County, NC	9.2	5.1	Yellow
86 Richmond County, NC	8.6	3.9	Yellow
87 Martin County, NC	8.3	1.9	Yellow
88 Clay County, NC	7.6	0.9	Yellow
oo clay county, NC	7.0	0.7	Tettow

89 Brunswick County, NC	6.6	9.4	Yellow
90 Caswell County, NC	6.3	1.4	Yellow
91 Person County, NC	6.1	2.4	Yellow
92 Orange County, NC	6.1	9.0	Yellow
93 Macon County, NC	6.0	2.1	Yellow
94 Transylvania County, NC	5.4	1.9	Yellow
95 Madison County, NC	4.6	1.0	Yellow
95 Madison County, NC 96 Dare County, NC	4.6 4.2	1.0	Yellow Yellow
96 Dare County, NC	4.2	1.6	Yellow
96 Dare County, NC 97 Mitchell County, NC	4.2 2.9	1.6 0.4	Yellow Yellow